

ROBERT W. STROZIER, P.L.L.C.

A FIRM SPECIALIZING IN INTELLECTUAL PROPERTY LAW INCLUDING
PATENT, TRADEMARK, COPYRIGHT, TRADE SECRET LAW,
UNFAIR COMPETITION AND RELATED MATTERS

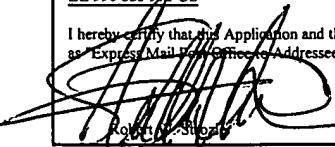
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22581 U.S.PTO
10/800145



March 12, 2004

EL 990 553 971 US	CERTIFICATION UNDER 37 C.F.R. § 1.10	12 March 2004 Date of Deposit
	I hereby certify that the Application and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an envelope as "Express Mail Postage Prepaid" to Addressee, addressed to:	
	Commissioner for Patent MS NEW PATENT APPLICATION P.O. Box 1450 Alexandria, VA 22313-1450	12 March 2004 Date of Signature

Honorable Commissioner for Patents
MS New Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

Attorney Docket No:
96605/25UTL

Re: **US SN: ; FD: 03/12/04**

**Title: FRAME RESOLUTION ANALYSIS IN ANY NUMBER OF DIMENSIONS,
WITH MINIMALLY SUPPORTED (IN THE FREQUENCY DOMAIN) RADIAL
FUNCTION**

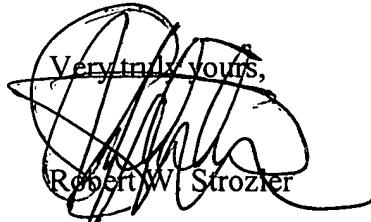
Our Ref. No.: 96605/25UTL

Dear Sir/Madam:

This letter is a request to file a Original Patent Application including: (1) a 32 page disclosure; (2) 7 sheets of drawings; (3) Transmittal Small Entity; and (4) a Return Receipt Postcard.

Please return the enclosed postcard to acknowledge receipt and filing of this application.
Please address all correspondence in connection with this application to:

ROBERT W. STROZIER
P.O. Box 429
BELLAIRE, TEXAS 77402-0429
713.977.7000; 713.977.7011 (FACSIMILE)
RWSTROZ@FLASH.NET


Very truly yours,
Robert W. Strozier

RWS/sls

Enclosures:

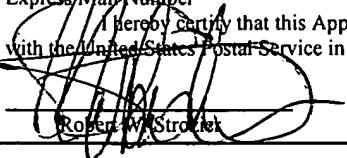
U.S. Original Patent Application
Transmittal – Small Entity
Return Self-Addressed Stamped Postcard

21861 U.S.PTO
031204**UTILITY PATENT APPLICATION TRANSMITTAL**
(Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.

96605/25UTL

EV 155 240 326 US
Express Mail Number

I hereby certify that this Application and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," addressed to:
Robert W. Strobel

CERTIFICATION UNDER 37 C.F.R. § 1.10
12 March 2004
Date of Deposit
I hereby certify that this Application and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," addressed to:
Commissioner for Patents
BOX PATENT APPLICATION
Washington, D.C. 20231-9999

12 March 2004
Date of Signature

TO THE COMMISSIONER FOR PATENTS
Box Patent Application
Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. § 111(a) and 37 C.F.R. § 1.53(b) is a new utility patent application for an invention entitled:

FRAME RESOLUTION ANALYSIS IN ANY NUMBER OF DIMENSIONS, WITH MINIMALLY SUPPORTED (IN THE FREQUENCY DOMAIN) RADIAL FUNCTION

and invented by:

Emmanouil I. Papadakis, Donald .J. Kouri, David K. Hoffman, Ioannis A Kakadiaris, and Grigoriy Gogoshin

Customer Number 23873

If this application is a **CONTINUATION APPLICATION**, check the appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part of prior application no.: _____
Filing Date: _____

If this application **CLAIMS PROVISIONAL PRIORITY**, check the box and supply the requisite information:

Provisional Patent Application Serial No.: 60/453,889 Filing Date: 03/12/03

Enclosed are:

Application Elements

1. Filing fee as calculated and transmitted as described below
2. Specification having 32 pages, including the following:
 - a. Descriptive Title of the Invention
 - b. Cross References to Related Applications (*if applicable*)
 - c. Statement Regarding Federally-sponsored Research/Development (*if applicable*)
 - d. Reference to Microfiche Appendix (*if applicable*)
 - e. Background of the Invention
 - f. Summary of the Invention
 - g. Brief Description of the Drawings
 - h. Detailed Description of the Invention
 - i. Claim(s) as Classified Below
 - j. Abstract of the Disclosure
3. Drawing(s) (when necessary as prescribed by 35 USC 113)
 - a. Formal b. Informal Number of Sheets 7
4. Oath or Declaration
 - a. Newly executed (original or copy) Unexecuted
 - b. Copy from a prior application (37 CFR 1.63(d)) (*for continuation/divisional application only*)
 - c. With Power of Attorney Without Power of Attorney
 - d. **DELETION OF INVENTORS**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. Incorporation By Reference (usable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference.
6. Computer Program on Microfiche
7. Genetic Sequence Submission (*if applicable, all must be included*)
 - a. Paper Copy
 - b. Computer Readable Copy
 - c. Statement Verifying Identical Paper and Computer Readable Copy

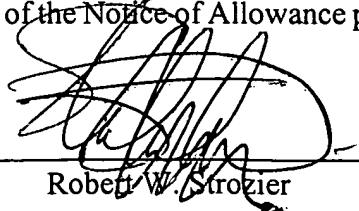
Accompanying Application Parts

8. Assignment Papers (*cover sheet & documents*)
9. 37 CFR 3.73(b) Statement (*when there is an assignee*)
10. English Translation Document (*if applicable*)
11. Information Disclosure Statement/PTO-1449 Copies of IDS Citations
12. Preliminary Amendment
13. Acknowledgment postcard
14. Certified Copy of Priority Document(s) (*if foreign priority is claimed*)
- 15. Applicant claims the benefit of Small Entity Status**
16. Additional Enclosures (*please identify below*):

FEE CALCULATION AND TRANSMITTAL

CLAIMS AS FILED					
	# Filed	# Allowed	# Extra	Rate	Fee
Total Claims	20	20	0	\$9.00	\$0.00
Indep. Claims	7	3	4	\$43.00	\$172.00
Multiple Dependent Claims	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>				
BASIC FILING FEE					\$385.00
				TOTAL FILING FEE	\$557.00

- A check in the amount of _____ to cover the filing fees is enclosed.
- The Commissioner for Patents is hereby authorized to charge and credit Deposit Account No. 501518 as described below. A duplicate copy of this sheet is enclosed.
- Charge the amount of _____ as filing fees.
- Credit any overpayment.
- Charge any additional filing fees required under 37 C.F.R. §§ 1.16 and 1.17.
- Charge the issue fee set in 37 C.F.R. § 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. § 1.311(b).

Date: 12 March 2004
Robert W. Strozier